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FORM (to be used for all correspondence after initial filing)		First Named Inventor		HAMLIN, Christopher	
		Group Art Unit		Unknown	
			Examiner Name		Unknown
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		BENNET YEE, J.D. TYGAR, "Secure Coprocessors in Electronic Commerce Applications", First USENIX Workshop on Electronic Commerce, July 11-12, 1995, 155-170.	
		Howard Gobioff, "Security for a High Performance Commodity Storage Subsystem", School of Computer Science, Carnegie Mellon University, CMU-CS-99-160, July 1999, pp. 171-178.	
		RODNEY VAN METER, STEVE HOTZ, GREGORY FINN, "Derived Virtual Devices: A Secure Distributed File System Mechanism", In Proceedings of the Fifth NASA Goddard Space Flight Center Conference on Mass Storage Systems and Technologies, September 1996.	
		GARTH A. GIBSON, DAVID F. NAGLE, KHALIL AMIRI, FAY W. CHANG, HOWARD GOBIOFF, ERIK RIEDEL, DAVID ROCHBERG, AND JIM ZELENKA, "Filesystems for Network-Attached Secure Disks", July 1997, 1-18, CMU-CS-97-118, School of Computer Science, Carnegie Mellon University, Pittsburgh, Pennsylvania	
		HOWARD GOBIOFF, GARTH GIBSON, AND DOUG TYGAR, "Security for Network Attached Storage Devices", October 23, 1997, 1-18, CMU-CS-97-185, School of Computer Science, Carnegie Mellon University, Pittsburgh, PA 15213.	
		"Digtial Transmission License Agreement", www.dtcp.com.	
		"Digital Transmission Content Protection Specification", Volume 1, Revision 1.0, April 12, 1999, www.dtcp.com.	
		"5C Digital Transmission Content Protection White Paper", Revision 1.0, July 14, 1998, www.dtcp.com.	
		Steve Grossman, "Two-Chip Set Safeguards Digital Video Content", Electronic Design, June 12, 2000, pp. 68-72.	

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